



ambient group inc.

Indoor environmental quality surveys
 Water treatment consulting
 Asbestos & lead field services
 Regulatory compliance programs
 Air, water & soil analytical laboratories

NATIONAL HEADQUARTERS

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October 8, 2001

Mr. Steve Stiles
 LVI

PII

**Re: 22 Thames Street, New York City
 Ambient Project # 211464**

Dear Mr. Stiles:

The following is a summary of the indoor environmental quality survey that Ambient Group, Inc. performed on October 7, 2001 at the above referenced location. The survey included sampling for airborne dust characterization and air sample collection for TEM analysis, as well as absence/presence of asbestos in settled dust.

Three (3) air samples were collected from various locations on the 9th floor and analyzed by transmission electron microscopy (TEM) for asbestos structures. The results of the analysis indicated that airborne asbestos levels at the time of testing were well below the EPA standard of 70 structures/mm² and other recommended industry guidelines and/or regulations.

Six (6) settled dust samples were collected from various locations on the 9th floor and analyzed for the absence/presence of asbestos. All six (6) settled dust samples collected from the carpet and furniture tops tested negative for the presence of asbestos. Other constituents found in these settled dust samples are all items found in New York City commercial office buildings.

Should you have any questions regarding this information, please feel free to call me.

Sincerely,
 Signed for Ambient Group, Inc. by:

John P. Springston, CIH, CSP
 Director of Field Operations

Ambient Group, Inc.
 10 Morris Avenue,
 Glen Cove 11542
 (516) 609-0009

ELAP 10865

**AIRBORNE ASBESTOS STRUCTURES RESULTS
 (TRANSMISSION ELECTRON MICROSCOPY - TEM)**

**LVI
 22 Thames Street
 Project Number 211464
 Date Collected: 10/7/01**

Sample Number	Lab Sample ID	Sample Location	Asbestos Structures/cm ₃
211464-01 Field 3261-01	AEM990 09751	99 th floor/Open Office Area, West side LT ANYL SENS	<0.0049
211400-01 Field 3261-02	AEM990 09752	9 th floor/Office Area, Room 908, North side LT ANYL SENS	<0.0048
211400-01 Field 3261-03	AEM990 09753	9 th floor/Open Office Area, East side LT ANYL SENS	<0.0048

LT ANALY SENS = LESS THAN THE ANALYTICAL SENSITIVITY

AMBIENT GROUP, INC.
10 MORRIS AVENUE
GLEN COVE, NY 11542

DUST CHARACTERIZATION LABORATORY DATA REPORT

PROJECT ID: 211464

CLIENT: LVI

LOCATION: 22 THAMES STREET

TECHNICIAN: PETER SCHORK

DATE COLLECTED: 10/7/01

DATE RECEIVED: 10/8/01

DATE ANALYZED: 10/8/01

FIELD ID LABORATORY ID	DESCRIPTION	SAMPLE CONSTITUENTS	PERCENT OF SAMPLE **
211464-VAC-01 DB2783	9TH FLOOR: WEST SIDE, VACUUM SAMPLE FROM CARPET	CELLULOSE COTTON WOOL FIBER GLASS GRAVEL ROAD DUST DECAYED ORGANIC MATTER TOTAL	10.0% 20.0% 20.0% 20.0% 20.0% 10.0% 100.0%
211464-VAC-02 DB2784	9TH FLOOR: NORTH SIDE, VACUUM SAMPLE FROM CARPET	CELLULOSE COTTON SYNTHETIC FIBER FIBER GLASS CEMENT DUST GRAVEL ROAD DUST CARBON PARTICLES DECAYED ORGANIC MATTER TOTAL	10.0% 20.0% 20.0% 10.0% 10.0% 10.0% 5.0% 15.0% 100.0%

Signed for Ambient Group Inc. by,

Tarek Fata

TAREK FATA

ND = None Detected, NA = Not Analyzed. There are two (2) types of dust sample submitted for analysis: Settled = Samples submitted on tapestries. Airborne = Samples submitted in Air-Q-Cell Cassettes. All results disclosed in this report relate only to the items tested. No representation is made or any portion of this report shall occur without written approval of Ambient Group Inc. Unless otherwise directed by the Client, Ambient Group Inc. will retain the samples listed in this report for five (5) days after which time they may be disposed of in accordance with applicable regulations.

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10 MORRIS AVENUE
GLEN COVE, NY 11542

DUST CHARACTERIZATION LABORATORY DATA REPORT

PROJECT ID: 211464

CLIENT: LVI

LOCATION: 22 THAMES STREET

TECHNICIAN: PETER SCHORK

DATE COLLECTED: 10/7/01

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DATE ANALYZED: 10/8/01

FIELD ID LABORATORY ID	DESCRIPTION	SAMPLE CONSTITUENTS	PERCENT OF SAMPLE **
211464-VAC-03 DB2785	9TH FLOOR: EAST SIDE, VACUUM SAMPLE FROM CARPET	CELLULOSE	10.0%
		WOOD FIBER	5.0%
		SYNTHETIC FIBER	30.0%
		FIBER GLASS	10.0%
		GRAVEL ROAD DUST	20.0%
		CARBON PARTICLES	5.0%
		DECAYED ORGANIC MATTER	20.0%
		TOTAL	100.0%

Signed for Ambient Group Inc. by,

Tarek Fata

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AMBIENT GROUP, INC.
10 MORRIS AVENUE
GLEN COVE, NY 11542

DUST CHARACTERIZATION LABORATORY DATA REPORT

PROJECT ID: 211484
CLIENT: LVI
LOCATION: 22 THAMES STREET
TECHNICIAN: PETER SCHORK

DATE COLLECTED: 10/7/01
DATE RECEIVED: 10/8/01
DATE ANALYZED: 10/8/01

FIELD ID LABORATORY ID	DESCRIPTION	SAMPLE CONSTITUENTS	PERCENT OF SAMPLE **
211484-WIPE-01 DB2786	9TH FLOOR: WEST SIDE, DESK TOP	CELLULOSE FIBER GLASS GRAVEL ROAD DUST CARBON PARTICLES DECAYED ORGANIC MATTER TOTAL	10.0% 10.0% 20.0% 20.0% 40.0% 100.0%
211484-WIPE-02 DB2787	9TH FLOOR: NORTH SIDE, TOP OF FILING CABINET	CELLULOSE FIBER GLASS GRAVEL ROAD DUST CARBON PARTICLES DECAYED ORGANIC MATTER TOTAL	10.0% 10.0% 20.0% 20.0% 40.0% 100.0%

Signed for Ambient Group Inc. by,

Tarek Fata

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AMBIENT GROUP, INC.
10 MORRIS AVENUE
GLEN COVE, NY 11542

DUST CHARACTERIZATION LABORATORY DATA REPORT

PROJECT ID: 211464
CLIENT: LVI
LOCATION: 22 THAMES STREET
TECHNICIAN: PETER SCHORK
DATE COLLECTED: 10/7/01
DATE RECEIVED: 10/8/01
DATE ANALYZED: 10/8/01

FIELD ID LABORATORY ID	DESCRIPTION	SAMPLE CONSTITUENTS	PERCENT OF SAMPLE **
211464-WIPE-03 DB2788	9TH FLOOR: EAST SIDE, DESK TOP	CELLULOSE	10.0%
		FIBER GLASS	10.0%
		GRAVEL ROAD DUST	20.0%
		CARBON PARTICLES	20.0%
		DECAYED ORGANIC MATTER	40.0%
		TOTAL	100.0%

Signed for Ambient Group Inc. by,

Tarek Fata

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